

16523 U.S. PTO  
121203

PTO/SB/19 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>PLANT PATENT APPLICATION TRANSMITTAL</b>  (Only for new nonprovisional applications filed under 37 CFR 1.53(b))	Attorney Docket No.	HSFIR 1.1
	First Named Inventor	Mary E. Zwagerman
	Title	Hosta plant named 'Fireworks'
	Express Mail Label No.	ER 365312127 US

ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

031088 U.S. PTO  
10/735102

**APPLICATION ELEMENTS**

See MPEP chapters 600 & 1600 concerning plant patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)
2. ☒ Applicant claims small entity status. See 37 CFR 1.27.
3. ☒ Specification [Total Pages Seven]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Latin name of genus and species
  - Variety denomination
  - Background of the Invention
  - Brief Description of the Drawings
  - Detailed Botanical Description
  - A single claim
  - Abstract of the Disclosure
4. ☒ Color drawing(s) [Total Sheets two]  
(2 copies required - 37 CFR 1.165(b))
5. Oath or Declaration [Total Pages two]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 16 completed)
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76.

**ACCOMPANYING APPLICATION PARTS**

7. ☐ Assignment Papers (cover sheet & document(s))
  8. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
  9. ☐ English Translation Document (if applicable)
  10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
  11. ☐ Preliminary Amendment
  12. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
  13. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
  14. ☐ Request Nonpublication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
  15. ☐ Other: .....
- Note: Please state the Latin name and variety denomination of the plant claimed in a separate section of the specification.

16. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76.

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: .....

Prior application information: Examiner .....

Art Unit: .....

**For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

☐ Customer Number: ..... OR ☒ Correspondence address below

Name	Mary E. Zwagerman				
Address	Walters Gardens, Inc., P.O. Box 137, 1992-96th Street				
City	Zeeland	State	MI	Zip Code	49464-0137
COUNTRY	USA	Telephone	616-772-4697	Fax	616-772-5803

Name (Print/Type)	Mary E. Zwagerman	Registration No. (Attorney/Agent)	-
Signature	Mary E. Zwagerman	Date	Dec. 9, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 260.00

## Complete if Known

Application Number

Filing Date

First Named Inventor

Mary E Zwagerman

Examiner Name

Art Unit

Attorney Docket No.

HSP1R 1.1

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

Deposit Account Number  
Deposit Account Name

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	260
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$) 260

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X	
Multiple Dependent	-3** =	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) -

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) -

## SUBMITTED BY

Name (Print/Type) Mary E. Zwagerman

Registration No. (Attorney/Agent)

(Complete if applicable)

Telephone 616-772-4697

Signature Mary E. Zwagerman

Date

Dec. 9, 2003

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 12, 2003

Mr. Commissioner:

Respectfully submitted and enclosed is the Plant Patent Application for *Hosta* plant named 'Fireworks'.

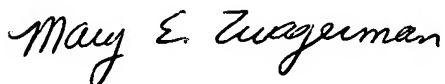
Mary E. Zwagerman, the inventor, is hereby making written assertion, in addition to paying the small entity plant patent filing fee, that she meets the requirements for small entity status.

Also enclosed is:

1. Plant Patent Application Transmittal form PTO/SB/19 (2 copies)
2. Fee Transmittal for FY 2003 form PTO/SB/17 (2 copies)
3. Plant Patent Application Declaration form PTO/SB/03 two pages (2 copies)
4. Specification for new plant patent application with one claim and abstract totaling seven pages (2 copies)
5. Two drawings of invention (2 copies each)
6. Check in the amount of \$260 for total payment of small entity Plant filing fee
7. Cover letter claiming small entity status
8. Return postcard
9. Certificate of Express Mail Deposit

Please accept this application for plant patent.

Respectfully submitted,



Mary E. Zwagerman

# Certificate of Express Mailing under 37 CFR 1.10

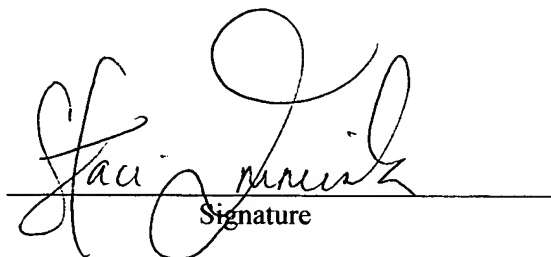
I hereby certify that this correspondence for the new plant patent application entitled *Hosta* plant named 'Fireworks':

1. Plant Patent Application Transmittal form PTO/SB/19 (2 copies)
2. Fee Transmittal for FY 2003 form PTO/SB/17 (2 copies)
3. Plant Patent Application Declaration form PTO/SB/03 two pages (2 copies)
4. Specification for new plant patent application with one claim and abstract totaling seven pages (2 copies)
5. Two drawings of invention (2 copies each)
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7. Cover letter claiming small entity status
8. Return postcard
9. Certificate of Express Mail Deposit

is being deposited in an envelope in the United States Postal Services with sufficient postage as Express Mail to Addressee, addressed to:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on December 12, 2003  
Date



Signature

Staci Immink

Typed name of person signing Certificate  
Walters Gardens, Inc.  
PO Box 137  
Zeeland, MI 49464-0137

Express Mail Label Number: ER 365317127 US